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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/681,051
Filing Date	10/07/2003
First Named Inventor	Gibson et al.
Art Unit	2155 2109
Examiner Name	Unknown La Juania Mouzon
Attorney Docket Number	AOL0108

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

/LaJuania Mouzon/

Date
Considered

03/05/2007

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/681,051
		Filing Date	10/7/2003
		First Named Inventor	Gibson, et al.
		Art Unit	2153 2109
		Examiner Name	Unknown La Juania Mouzon
Sheet 2	of 2	Attorney Docket Number	AOL0108

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LNM	A	Akami White Paper: "Internet Bottlenecks: the Case for Edge Delivery Services", 2000, www.akami.com	
LNM	B	Akami White Paper: "Internet Infrastructure Services: An Essential Component for Business Success on the Internet", April 2001, www. akami.com	
LNM	C	Akami White Paper: "Enabling E-Business Through Distributed Infrastructure" 2002, www.akami.com	
LNM	D	Akami White Paper: "A Developer's Guide to On-Demand Distributed Computing, Best Practices for Design and Deployment of High-Performance J2EE Applications", 2004, www.akami.com	
	E	Akami: "How it Works", 2004, www.akami.com	
LNM	F	Akami: "Global Traffic Management", 2004, www.akami.com	
LNM	G	Akami White Paper: "An Executive Guide to On Demand Distributed Computing with WebSphere: How Pay Per Use Computing Can Transform I.T. Economics", 2004, www.akami.com	

Examiner Signature	/LaJuania Mouzon/	Date Considered	03/06/2007
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 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty. Docket No. AOL0108 Applicant: Gibson, et al. Filing Date: 10/07/2003 Herewith	Serial No.: Unassigned 10/681,051 Group: 2109 Unassigned

U.S. Patent Documents


Examiner Initial	No.	Patent No.	Date Issued	Patentee	Class	Sub-class	Filing Date
LNM	A	5,774,660	6/30/1998	Brendel, et al.	395	200.31	8/05/1996
	B	6,003,030	12/14/1999	Kenner, et al.	707	10	10/18/1996
	C	6,108,703	8/22/2000	Leighton, et al.	709	223	5/19/1999
	D	6,112,239	8/29/2000	Kenner, et al.	709	224	6/18/1997
	E	6,154,744	11/28/2000	Kenner, et al.	707	10	12/17/1998
	F	6,182,139	1/30/2001	Brendel	709	223	6/23/1998
	G	6,185,598	2/6/2001	Farber, et al.	709	200	2/10/1998
	H	6,502,125	12/31/2002	Kenner, et al.	709	203	8/9/2000
	I	6,026,379	2/15/2000	Haller, at al.	705	34	6/17/1996
	J	6,055,561	4/25/2000	Feldman, et al.	709	200	9/30/1997
	K	6,161,139	12/12/2000	Win, et al.	709	225	2/12/1999
	L	6,167,441	12/26/2000	Himmel	709	217	11/21/1997
	M	6,173,316	1/9/2001	De Boor, et al.	709	218	4/8/1998
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	O	6,314,423	11/6/2001	Himmel, et al.	707	10	7/16/1998
	P	6,324,566	11/27/2001	Himmel, et al.	709	203	7/16/1998
	Q	6,332,163	12/18/2001	Bowman-Amuah	709	231	9/1/1999
	R	6,363,421	3/26/2002	Barker, et al.	709	223	5/31/1998
	S	6,370,571	4/9/2002	Medin, Jr., et al.	709	218	3/5/1997
	T	6,408,336	6/18/2002	Schneider, et al.	709	229	3/4/1998
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	V	6,470,381	10/22/2002	De Boor, et al.	709	217	7/16/2001
	W	6,515,968	2/4/2003	Combar, et al.	370	252	9/24/1998
	X	6,516,337	2/4/2003	Tripp, et al.	709	202	10/14/1999

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
LNM	Y	1143337	10.10.2001	EPO	G06F	9/50	X	
LNM	Z	1176840	30.01.2002	EPO	H04Q	7/22	X	
LNM	a	921661	09.06.1999	EPO	H04L	12/56	X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
LNM	b	A. Chankhunthod; P. Danzig; C. Neerdaels; M. Schwartz; K. Worrell; <u>A Hierarchical Internet Object Cache</u> ; Technical Report CU-CS-766-95; March 1995

<div style="text-align: center;">  </div>	LNM	c	J. Gwertzman; <u>Autonomous Replication in Wide-Area Internetworks</u> ; Center for Research in Computing Technology Harvard University; April 1995.
		d	J. Gwertzman; M. Seltzer; <u>The Case for Geographical Push-Caching</u> ; Division of Applied Sciences Harvard University.
		e	N. Williams; P. Osmon; <u>The Wide Area Data Space</u> ; Systems Architecture Research Centre City University.
		f	M. Sinnwell; G. Weikum; <u>A Cost-Model-Based Online Method for Distributed Caching</u> ; Department of Computer Science, University of the Saarland.
		g	A. Baggio; <u>System Support for Transparency and Network-aware Adaptation in Mobile Environments</u> ; Projet SOR INRIA.
		h	A. Chankhunthod; P. Danzig; C. Neerdaels; M. Schwartz; K. Worrell; <u>A Hierarchical Internet Object Cache</u> ; Computer Science Department, University of Southern California.
		i	E. Kawai; K. Osuga; K. Chinen; S. Yamaguchi; <u>Duplicated Hash Routing: A Robust Algorithm for a Distributed WWW Cache System</u> ; Graduate School of Information Science, Nara Institute of Science and Technology.
		j	K. Karlapalem; Q. Li; C. Shum; <u>HODFA: An Architectural Framework for Homogenizing Heterogeneous Legacy Databases</u> ; Department of Computer Science, Hong Kong University of Science and Technology; 1994.
		k	G. Goldzmidt; A. Stanford-Clark; <u>Load Distribution for Scalable Web Services: Summer Olympics 1996 – A Case Study</u> ; IBM Watson Research Center.
		l	M. Rabinovich, J. Chase; Syam Gadde; <u>Not all Hits Are Created Equal: Cooperative Proxy Caching Over a Wide-Area Network</u> ; AT&T Labs; Department of Computer Science, Duke University.
		m	Taylor, D.E.; Lockwood, J.W.; Sproull, T.S.; Turner, J.S.; Parlour; Scalable IP lookup for programmable routers; D.B. Proceedings IEEE INFOCOM 2002 Conference on Computer Communications. Twenty-First Annual Joint Conference of the IEEE Computer and Communications Societies (Cat. No.37364) Part vol.2. p. 562-71 vol.2, June 23-27, 2002.
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		p	Takei, J.; Izumiyama, H.; A study of resource assign method on the Internet service with a unidirectional link; Transactions of the Institute of Electronics, Information and Communication Engineers B vol.J85-B, no.8 p.1199-206; August 2002.
		q	Ericsson, M.; Resende, M.G.C.; Pardalos, P.M.; A genetic algorithm for the weight setting problem in OSPF routing; Journal of Combinatorial Optimization, vol.6, no.3p. 299-333; 2002.
		r	Yilmaz, P.A.; Belenkiy, A.; Uzun, N.; Gogate, N.; Toy, M.; A trie-based algorithm for IP lookup problem; Globecom '00 - IEEE. Global Telecommunications Conference, Conference Record (Cat. No.00CH37137) Part vol.1 p. 593-8 vol.1; 27 Nov.-1 Dec. 2000.
		s	Ahn, S.J.; Suda, T.; A partition shortcut scheme for IP/ATM integration; IEEE ATM Workshop '99 Proceedings (Cat. No. 99TH8462) p. 219-24; 1999.

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.